#### Message

From: Beck, Nancy [/O=EXCHANGELABS/OU=EXCHANGE ADMINISTRATIVE GROUP

(FYDIBOHF23SPDLT)/CN=RECIPIENTS/CN=168ECB5184AC44DE95A913297F353745-BECK, NANCY)

Sent: 11/17/2017 12:07:01 AM

To: Morris, Jeff

Subject: FW: Near term action on cross-federal communication - PFAS ATSDR Toxicological Profile to be released for final

public comment

Jeff,

Can we remember to chat about this tomorrow.

Thanks, Nancy

Nancy B. Beck, Ph.D., DABT

Deputy Assistant Administrator, OCSPP

P: 202-564-1273
Personal Email / Ex. 6

beck.nancy@epa.gov

From: Sinks, Tom

**Sent:** Wednesday, November 15, 2017 3:19 PM

To: Beck, Nancy <Beck.Nancy@epa.gov>

Subject: RE: Near term action on cross-federal communication - PFAS ATSDR Toxicological Profile to be released for final

public comment

You aren't late. Lynn Flowers briefed Jeff Morris today. He should be able to provide you the info you need. Feel free to call if you'd like to discuss.

From: Beck, Nancy

Sent: Tuesday, November 14, 2017 8:32 PM

**To:** Sinks, Tom <<u>Sinks.Tom@epa.gov</u>>; Yamada, Richard (Yujiro) <<u>yamada.richard@epa.gov</u>>; Forsgren, Lee <<u>Forsgren.Lee@epa.gov</u>>; Grantham, Nancy <<u>Grantham.Nancy@epa.gov</u>>; Orme-Zavaleta, Jennifer <<u>Orme-</u>Zavaleta.Jennifer@epa.gov>

Cc: Rodan, Bruce <<u>rodan.bruce@epa.gov</u>>; Hubbard, Carolyn <<u>Hubbard.Carolyn@epa.gov</u>>; Mattas-Curry, Lahne <<u>Mattas-Curry.Lahne@epa.gov</u>>; Martin, Lawrence <<u>Martin.Lawrence@epa.gov</u>>; Drinkard, Andrea <<u>Orinkard.Andrea@epa.gov</u>>

**Subject:** RE: Near term action on cross-federal communication - PFAS ATSDR Toxicological Profile to be released for final public comment

Tom,

Thanks for the heads up and apologies if I'm coming late to the table with a basic question.

Has ATSDR been responsive to comments received from EPA during the interagency review of the document?

Thanks,

Nancy

From: Sinks, Tom

Sent: Monday, November 13, 2017 4:59 PM

**To:** Beck, Nancy <<u>Beck.Nancy@epa.gov</u>>; Yamada, Richard (Yujiro) <<u>yamada.richard@epa.gov</u>>; Forsgren, Lee <<u>Forsgren.Lee@epa.gov</u>>; Grantham, Nancy <<u>Grantham.Nancy@epa.gov</u>>; Orme-Zavaleta, Jennifer <<u>Orme-</u>Zavaleta.Jennifer@epa.gov>

Cc: Sinks, Tom <<u>Sinks.Tom@epa.gov</u>>; Rodan, Bruce <<u>rodan.bruce@epa.gov</u>>; Hubbard, Carolyn <<u>Hubbard.Carolyn@epa.gov</u>>; Mattas-Curry, Lahne <<u>Mattas-Curry.Lahne@epa.gov</u>>; Martin, Lawrence <<u>Martin.Lawrence@epa.gov</u>>; Drinkard, Andrea <<u>Drinkard.Andrea@epa.gov</u>>

**Subject:** FW: Near term action on cross-federal communication - PFAS ATSDR Toxicological Profile to be released for final public comment

Nancy (x2), Richard, Lee, and Jennifer – I want to give you a heads-up that ATSDR is moving forward to release a draft MRL for PFOA and PFOS chemicals that are one order of magnitude lower than the OW health advisory levels. Bottom-line up front – I want to make certain that the Administrator is not blind-sided and determine if we need to have a discussion about the implications or upon EPA.

Background: ATSDR had shared an earlier draft and EPA provided comments from individual scientists. In addition, the ATSDR MRL working group includes an EPA toxicologist from one of the regions, but we made it clear that they did not represent the Agency's position.

# **Deliberative Process / Ex. 5**

From: Flowers, Lynn

Sent: Monday, November 13, 2017 2:08 PM

To: Sinks, Tom <<u>Sinks.Tom@epa.gov</u>>; Martin, Lawrence <<u>Martin.Lawrence@epa.gov</u>>

Cc: Hubbard, Carolyn < Hubbard.Carolyn@epa.gov>; Mattas-Curry, Lahne < Mattas-Curry.Lahne@epa.gov>; Rodan, Bruce < rodan.bruce@epa.gov>; Fleming, Megan < Fleming.Megan@epa.gov>; Burden, Susan < Burden.Susan@epa.gov>; Hauchman, Fred < hauchman.fred@epa.gov>; Deener, Kathleen < Deener.Kathleen@epa.gov>; Sjogren, Mya < Sjogren.Mya@epa.gov>; Raffaele, Kathleen < raffaele.kathleen@epa.gov>

**Subject:** Near term action on cross-federal communication - PFAS ATSDR Toxicological Profile to be released for final public comment

#### Tom and Lawrence:

ATSDR (Henry Abadin and Janine Cory) has reached out to me to begin cross-Agency coordination on communications related to the pending release of their draft Toxicological Profile for PFAS for public comment.

The process for the document is as follows:

- 1) a non-public letter peer review (recently completed)
- 2) internal ATSDR clearance (currently ongoing)
- 3) public release for a final 60 day comment period (anticipated release in November)
- 4) final posting TBD/spring 2018

You may recall that the document includes derivation of minimal risk levels (MRLs) for 4 PFAS (PFOA, PFOS, PFHxS, PFNA) that are ATSDR's "equivalent" to EPA's reference doses (RfDs).

You will see in the one-page attachment that ATSDR's MRLs for PFOA and PFOS differ by an order of magnitude from the RfDs that were derived in OW's Health Advisory.

Note also that ATSDR is the first federal agency to derive toxicity values for PFAS other than PFOA and PFOS. All 4 PFAS are frequently found at sites of interest to EPA as you know.

## As the public release of this draft final document is expected to be a communication issue for multiple program and regional offices, I am forwarding the request to you.

Kathleen and I would greatly appreciate being apprised of next steps as you move forward. Our PFAS toxicity workgroup is ready to help craft Qs & As.

ATSDR is expecting to hear from EPA as soon as possible. Here is the contact information for ATSDR's communication liaison for PFAS:

### Janine Cory, MPH

Associate Director for Communications (Acting)
Division of Toxicology and Human Health Sciences
Agency for Toxic Substances and Disease Registry (ATSDR/CDC)

JCory@cdc.gov 770-488-0967

Lynn Flowers, PhD, DABT Associate Director for Science Office of Science Policy US EPA Washington, DC 202-564-6293